

Title (en)
SWITCHOVER BETWEEN MBMS TRANSMISSION MODES

Title (de)
UMSCHALTUNG ZWISCHEN MBMS-ÜBERTRAGUNGSMODI

Title (fr)
BASCOULE ENTRE MODES DE TRANSMISSION MBMS

Publication
EP 2690907 B1 20200401 (EN)

Application
EP 12761243 A 20120215

Priority
• CN 201110068051 A 20110321
• CN 2012071153 W 20120215

Abstract (en)
[origin: EP2690907A1] The present document provides a switchover method and apparatus for multimedia broadcast multicast service (MBMS) transmission modes; the method includes the following steps: a network side notifying a user equipment (UE) that one or more MBMSs will be transmitted by means of a point to multipoint (PTM) mode, then transmitting relevant information of the one or more MBMSs to the UE. The present document ensures the continuity of the MBMSs which are being received by the UE during the switching process from a PTP mode to the PTM mode, and is easy to implement and operate.

IPC 8 full level
H04W 72/00 (2009.01); **H04W 4/06** (2009.01); **H04W 48/08** (2009.01); **H04W 76/40** (2018.01); **H04W 88/06** (2009.01)

CPC (source: EP KR US)
H04L 12/189 (2013.01 - US); **H04L 65/611** (2022.05 - US); **H04W 4/06** (2013.01 - EP KR US); **H04W 48/08** (2013.01 - EP US);
H04W 68/00 (2013.01 - KR); **H04W 72/30** (2023.01 - EP US); **H04L 61/5069** (2022.05 - US); **H04W 76/40** (2018.01 - EP US);
H04W 88/06 (2013.01 - EP US)

Citation (examination)
US 2005118992 A1 20050602 - JEONG KYEONG-IN [KR], et al

Cited by
EP4298826A4

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2690907 A1 20140129; **EP 2690907 A4 20141001**; **EP 2690907 B1 20200401**; CN 102695130 A 20120926; CN 102695130 B 20161221;
CN 103430595 A 20131204; CN 103430595 B 20170222; JP 2014509164 A 20140410; JP 5844879 B2 20160120; KR 101514425 B1 20150422;
KR 20140003604 A 20140109; US 2014301267 A1 20141009; US 9166808 B2 20151020; WO 2012126296 A1 20120927

DOCDB simple family (application)
EP 12761243 A 20120215; CN 201110068051 A 20110321; CN 2012071153 W 20120215; CN 201280014468 A 20120215;
JP 2014500235 A 20120215; KR 20137027613 A 20120215; US 201214005867 A 20120215